

FIG. 1A (PRIOR ART)

REMOVABLE WIRELESS EXPANSION CARD HAVING A REMOVABLE SUBSCRIBER INFORMATION MODULE Inventor(s): Kevin J. Mills, et al

Agent Docket No.: SC.2002.11

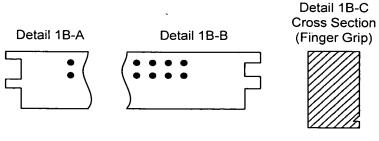


FIG. 1B (PRIOR ART)

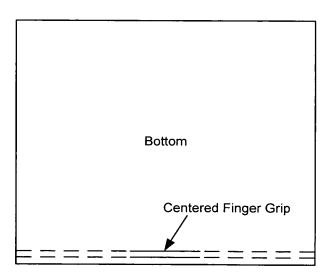


FIG. 1C (PRIOR ART)

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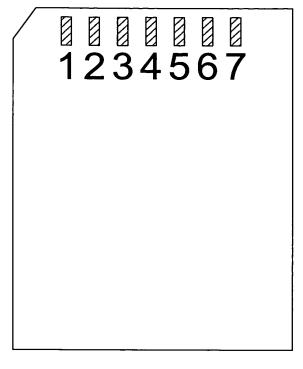


FIG. 2A (PRIOR ART)

Legend

Pin No.	Name	Туре	Description
1	RSV	NC	Reserved for future use
2	CMD	I/O/Push-Pull/Open-Drain	Command/Response
3	V _{SS1}	Supply	Supply voltage ground
4	V_{DD}	Supply	Supply voltage
5	CLK	1	Clock
6	V _{SS2}	Supply	Supply voltage ground
7	DAT	I/O/Push-Pull	Data

FIG. 2B (PRIOR ART)

REMOVABLE WIRELESS EXPANSION CARD HAVING A REMOVABLE SUBSCRIBER INFORMATION MODULE

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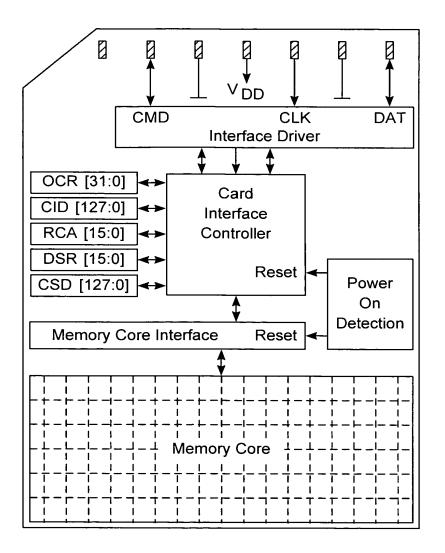


FIG. 3A (PRIOR ART)

Legend

		_	
Name	Width	Description	
CID	128	Card identification number, card individual number for	
		identification. Mandatory.	
RCA	16	Relative card address, local system address of a card,	
		dynamically assigned by the host during initialization.	
		Mandatory.	
DSR	16	Driver stage register to configure the card's output	
		drivers. Optional.	
CSD	128	Card specific data, information about the card operation	
		conditions. Mandatory.	
OCR	32	Operation condition register for cards which do not	
		support the full voltage range. Used by a special	
		broad-cast command to detect restricted cards. Optional.	

FIG. 3B (PRIOR ART)

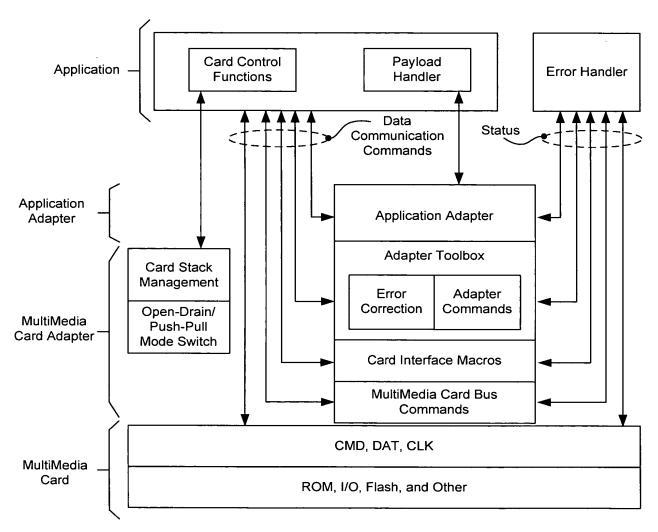


FIG. 4 (PRIOR ART)

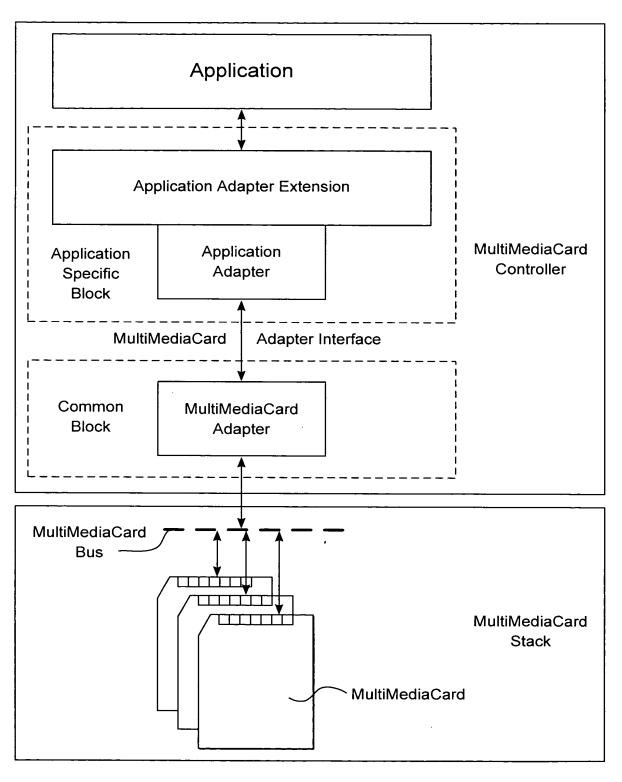
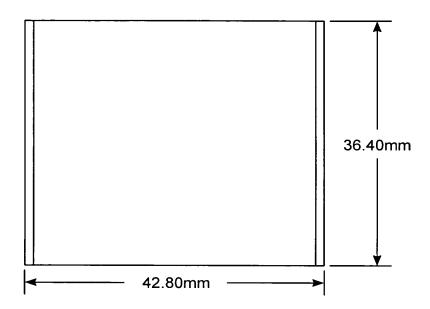


FIG. 5 (PRIOR ART)



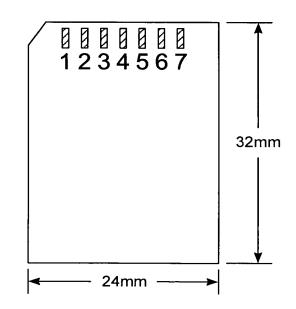
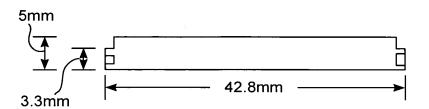


FIG. 6A (PRIOR ART)

REMOVABLE WIRELESS EXPANSION CARD HAVING A REMOVABLE SUBSCRIBER INFORMATION MODULE



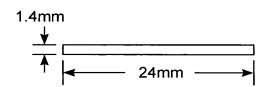


FIG. 6B (PRIOR ART)

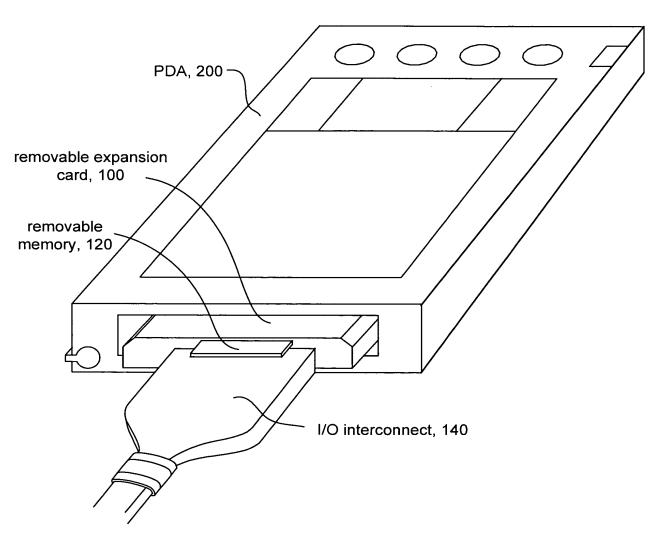


FIG. 7

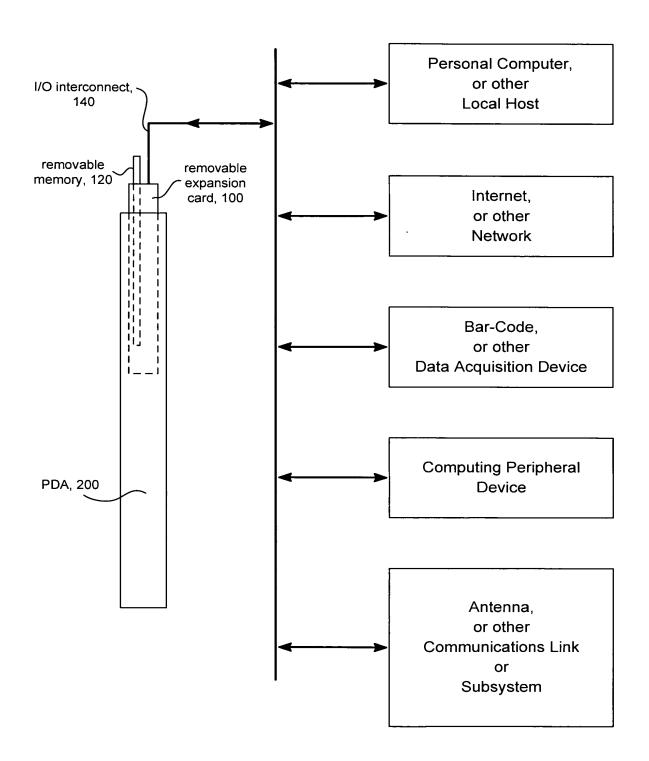


FIG.8

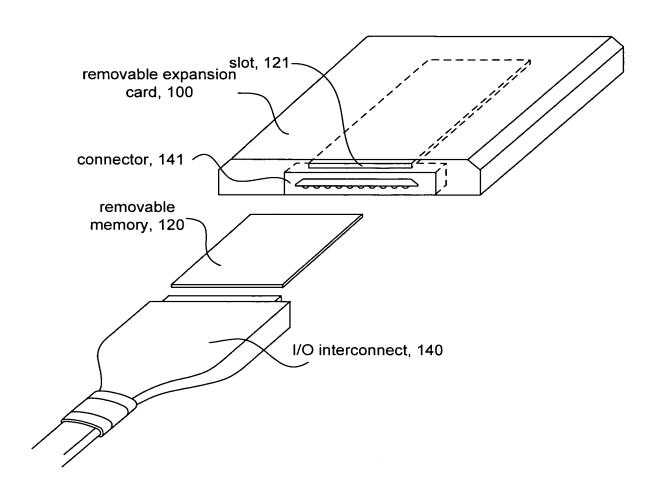


FIG. 9

REMOVABLE WIRELESS EXPANSION CARD HAVING A REMOVABLE SUBSCRIBER INFORMATION MODULE

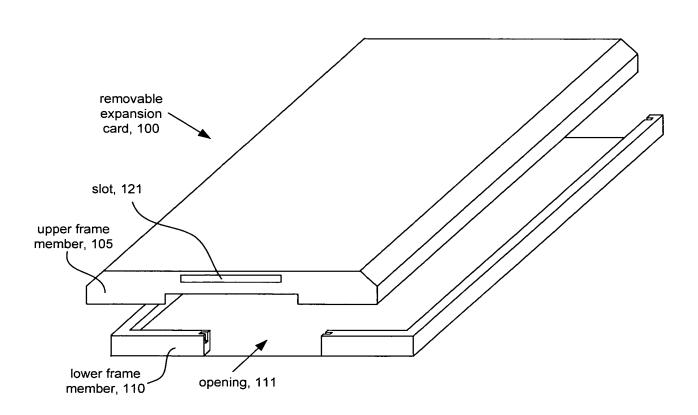


FIG. 10

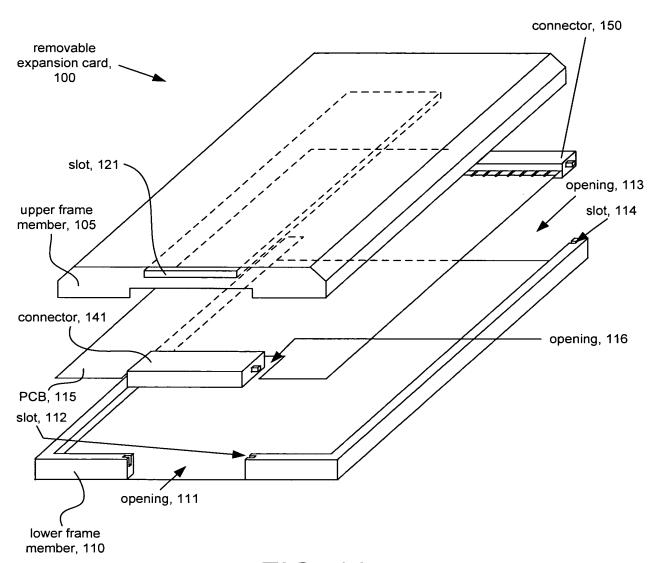


FIG. 11

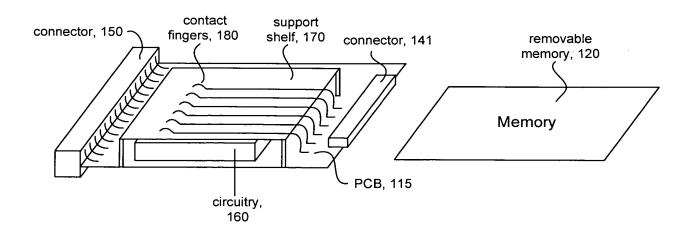


FIG. 12A

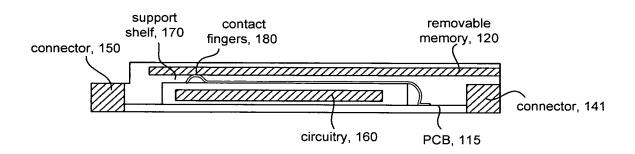


FIG. 12B

